

INTERNATIONAL SEARCH REPORT

IB2004/051284

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G10L15/22 G10L15/18 G10L21/02 G10L15/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages                                                                                          | Relevant to claim No. |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| X          | PATENT ABSTRACTS OF JAPAN<br>vol. 0060, no. 96 (P-120),<br>4 June 1982 (1982-06-04)<br>& JP 57 030913 A (NISSAN MOTOR CO LTD),<br>19 February 1982 (1982-02-19)<br>abstract | 1,2,4,<br>6-9         |
| X          | US 2002/065584 A1 (KELLNER ET AL)<br>30 May 2002 (2002-05-30)<br>abstract<br>page 1, paragraphs 2,9,10<br>page 2, paragraph 20-25                                           | 1,2,4,8               |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

18 October 2004

Date of mailing of the international search report

22/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Santos Luque, R

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                       |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Category °                                           | Citation of document, with indication, where appropriate, of the relevant passages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Relevant to claim No. |
| X                                                    | <p>US 5 765 130 A (NGUYEN)<br/>           9 June 1998 (1998-06-09)<br/>           abstract<br/>           column 2, line 5 - line 14<br/>           column 2, line 35 - line 40<br/>           column 3, line 24 - line 43</p>                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1,2,5-8               |
| X                                                    | <p>US 2002/065651 A1 (KELLNER ET AL)<br/>           30 May 2002 (2002-05-30)<br/>           abstract<br/>           page 1, paragraphs 12,13<br/>           page 2, paragraphs 14-23,25,28,29</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1-3,5,6,<br>8         |
| X                                                    | <p>HIRAMOTO Y ET AL: "A speech dialogue<br/>           management system for human interface<br/>           employing visual anthropomorphous agent"<br/>           ROBOT AND HUMAN COMMUNICATION, 1994.<br/>           RO-MAN '94 NAGOYA, PROCEEDINGS., 3RD IEEE<br/>           INTERNATIONAL WORKSHOP ON NAGOYA, JAPAN<br/>           18-20 JULY 1994, NEW YORK, NY, USA, IEEE,<br/>           18 July 1994 (1994-07-18), pages 277-282,<br/>           XP010125416<br/>           ISBN: 0-7803-2002-6<br/>           page 278, right-hand column, paragraph 1<br/>           page 279, section 3.1<br/>           page 280, left-hand column, paragraph 1</p> | 1-3,8                 |

## INTERNATIONAL SEARCH REPORT

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| Patent document<br>cited in search report |    | Publication<br>date | Patent family<br>member(s)                                         | Publication<br>date                                  |
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| US 5765130                                | A  | 09-06-1998          | US 6266398 B1<br>US 6061651 A<br>US 2002021789 A1                  | 24-07-2001<br>09-05-2000<br>21-02-2002               |
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